APPENDIX

APPENDIX A

Kentucky Airport Development Program 1998 – 2002

Airport Name	City	Costs
Ashland-Boyd County	Ashland	\$4,512,000
Samuels Field	Bardstown	\$1,122,000
Bowling Green-Warren County Regional	Bowling Green	\$5,931,385
Clinton-Cumberland County (new)	Burkesville	\$10,260,692
Lake Barkley State Park	Cadiz	\$1,275,000
Taylor County	Campbellsville	\$498,250
Carroll County (new)	Carrollton	\$250,000
Clinton-Hickman County	Clinton	\$1,103,000
Columbia-Adair County	Columbia	\$496,700
Cynthiana-Harrison County	Cynthiana	\$926,200
Stuart Powell Field	Danville	\$1,304,300
Tradewater	Dawson Springs	\$1,051,500
Addington Field	Elizabethtown	\$3,095,000
Standard Field	Elkton	\$1,034,000
Rough River State Park	Falls of Rough	\$163,700
Gene Snyder	Falmouth	\$2,185,500
Fleming-Mason	Flemingsburg	\$8,397,689
Capital City	Frankfort	\$\$3,863,600
Fulton	Fulton	\$507,400
Georgetown-Scott County Marshall Field	Georgetown	\$7,106,300
Kentucky Dam State Park	Gilbertsville	\$1,918,300
Glasgow Municipal-Moore Field	Glasgow	\$1,992,000
Muhlenberg County	Greenville	\$1,185,000
Breckinridge County	Hardinsburg	\$333,300
Ohio County	Hartford	\$522,600
Hancock County (new)	Hawesville	\$2,250,000
Wendell H. Ford	Hazard	\$6,269,500
Henderson City-County	Henderson	\$3,304,000
Hopkinsville-Christian County	Hopkinsville	\$4,380,000
Julian Carroll	Jackson	\$1,246,300
Russell County	Jamestown	\$790,500
Grayson County	Leitchfield	\$910,000

Kentucky Airport Development Program 1998 – 2002 (continued)

Airport Name	City	Costs
Casey County	Liberty	\$566,000
London-Corbin	London	\$2,680,000
Bowman Field	Louisville	\$3,000,000
Madisonville Municipal	Madisonville	\$4,062,000
Marion-Crittenden County	Marion	\$838,400
Mayfield-Graves County	Mayfield	\$288,000
Jackson-Lee-Owsley County (new)	McKee	\$150,000
Bell-Harlan County (repl.)	Middlesboro	\$2,500,000
Monticello-Wayne County	Monticello	\$931,000
Morehead-Rowan County (repl.)	Morehead	\$8,300,000
Mt. Sterling-Montgomery County	Mt. Sterling	\$4,219,200
Murray-Calloway County	Murray	\$4,469,000
Sellers Field	Olive Hill	\$623,000
Owensboro-Daviess County	Owensboro	\$18,801,900
Barkley Regional	Paducah	\$6,502,500
Combs Field	Paintsville	\$469,000
Pike County-Hatcher Field	Pikeville	\$1,680,000
McCreary County	Pine Knot	\$823,136
Big Sandy Regional	Prestonsburg	\$4,035,000
Princeton-Caldwell County	Princeton	\$1,038,000
Providence-Webster County	Providence	\$995,000
Madison	Richmond	\$4,873,000
Russellville-Logan County	Russellville	\$60,000
Shelby County (new)	Shelbyville	\$2,250,000
Somerset-Pulaski County	Somerset	\$5,633,500
Lebanon-Springfield	Springfield	\$541,000
Stanton	Stanton	\$161,000
Sturgis Municipal	Sturgis	\$1,959,000
Tompkinsville-Monroe County	Tompkinsville	\$611,400
West Liberty	West Liberty	\$30,000
Williamsburg-Cumberland Falls	Williamsburg	\$2,500,000
(repl.)		
Clark County (new)	Winchester	\$5,432,050
Totals		\$170,841,552

Kentucky Airport Development Program 2003-2008

Airport Name	City	Costs
Ashland-Boyd County	Ashland	\$3,619,550
Samuels Field	Bardstown	\$431,750
Bowling Green-Warren County Regional	Bowling Green	\$2,872,750
Clinton-Cumberland County (new)	Burkesville	\$7,083,750
Lake Barkley State Park	Cadiz	\$260,000
Taylor County	Campbellsville	\$2,611,750
Carroll County (new)	Carrollton	\$10,038,250
Clinton-Hickman County	Clinton	\$247,150
Columbia-Adair County	Columbia	\$275,000
Cynthiana-Harrison County	Cynthiana	\$409,950
Stuart Powell Field	Danville	\$3,101,500
Tradewater	Dawson Springs	\$247,150
Addington Field	Elizabethtown	\$1,917,000
Standard Field	Elkton	\$216,500
Rough River State Park	Falls of Rough	\$570,600
Gene Snyder	Falmouth	\$1,061,000
Fleming-Mason	Flemingsburg	\$386,400
Capital City	Frankfort	\$2,951,700
Fulton	Fulton	\$549,100
Georgetown-Scott County Marshall Field	Georgetown	\$321,200
Kentucky Dam State Park	Gilbertsville	\$300,000
Glasgow Municipal-Moore Field	Glasgow	\$110,000
Muhlenberg County	Greenville	\$964,900
Breckinridge County	Hardinsburg	\$100,000
Ohio County	Hartford	\$713,000
Hancock County (new)	Hawesville	\$4,935,750
Wendell H. Ford	Hazard	\$3,110,300
Henderson City-County	Henderson	\$750,000
Hopkinsville-Christian County	Hopkinsville	\$1,892,000
Julian Carroll	Jackson	\$428,000
Russell County	Jamestown	\$2,205,000
Grayson County	Leitchfield	\$534,000
Casey County (repl.)	Liberty	\$4,884,500
London-Corbin	London	\$2,335,000
Bowman Field	Louisville	\$3,345,900
Madisonville Municipal	Madisonville	\$641,000

Kentucky Airport Development Program 2003-2008 (continued)

Airport Name	City	Costs
Marion-Crittenden County	Marion	\$100,000
Mayfield-Graves County	Mayfield	\$1,587,000
Jackson-Lee-Owsley County (new)	McKee	\$8,808,750
Bell-Harlan County (repl.)	Middlesboro	\$7,083,750
Monticello-Wayne County	Monticello	\$414,000
Morehead-Rowan County (repl.)	Morehead	\$7,083,750
Mt. Sterling-Montgomery County	Mt. Sterling	\$2,697,600
Murray-Calloway County	Murray	\$1,061,000
Sellers Field	Olive Hill	\$248,300
Owensboro-Daviess County	Owensboro	\$3,452,800
Barkley Regional	Paducah	\$2,722,200
Combs Field	Paintsville	\$170,800
Pike County-Hatcher Field	Pikeville	\$2,913,500
McCreary County	Pine Knot	\$143,040
Big Sandy Regional	Prestonsburg	\$1,092,000
Princeton-Caldwell County	Princeton	\$474,400
Providence-Webster County	Providence	\$550,000
Madison	Richmond	\$907,500
Russellville-Logan County	Russellville	\$707,750
Shelby County (new)	Shelbyville	\$7,083,750
Somerset-Pulaski County	Somerset	\$2,474,000
Lebanon-Springfield	Springfield	\$1,569,600
Stanton	Stanton	\$431,800
Sturgis Municipal	Sturgis	\$2,114,000
Tompkinsville-Monroe County	Tompkinsville	\$259,000
West Liberty	West Liberty	\$631,000
Williamsburg-Cumberland Falls (repl.)	Williamsburg	\$7,083,750
Clark County (new)	Winchester	\$4,884,500
Totals		\$135,170,940

Kentucky Airport Development Program 2009-2018

Airport Name	City	Costs
Ashland-Boyd County	Ashland	\$527,250
Samuels Field	Bardstown	\$1,141,500
Bowling Green-Warren County Regional	Bowling Green	\$2,310,250
Clinton-Cumberland County (new)	Burkesville	\$406,250
Lake Barkley State Park	Cadiz	\$0
Taylor County	Campbellsville	\$303,000
Carroll County (new)	Carrollton	\$406,250
Clinton-Hickman County	Clinton	\$0
Columbia-Adair County	Columbia	\$50,000
Cynthiana-Harrison County	Cynthiana	\$517,000
Stuart Powell Field	Danville	\$1,684,500
Tradewater	Dawson Springs	\$0
Addington Field	Elizabethtown	\$1,952,000
Standard Field	Elkton	\$0
Rough River State Park	Falls of Rough	\$100,000
Gene Snyder	Falmouth	\$50,000
Fleming-Mason	Flemingsburg	\$1,751,300
Capital City	Frankfort	\$854,000
Fulton	Fulton	\$34,000
Georgetown-Scott County Marshall Field	Georgetown	\$742,400
Kentucky Dam State Park	Gilbertsville	\$254,000
Glasgow Municipal-Moore Field	Glasgow	\$494,400
Muhlenberg County	Greenville	\$84,000
Breckinridge County	Hardinsburg	\$577,500
Ohio County	Hartford	\$2,605,000
Hancock County (new)	Hawesville	\$406,250
Wendell H. Ford	Hazard	\$50,000
Henderson City-County	Henderson	\$0
Hopkinsville-Christian County	Hopkinsville	\$304,000
Julian Carroll	Jackson	\$34,000
Russell County	Jamestown	\$893,000
Grayson County	Leitchfield	\$254,000
Casey County (repl.)	Liberty	\$400,000
London-Corbin	London	\$284,000
Bowman Field	Louisville	\$1,339,800
Madisonville Municipal	Madisonville	\$34,000

Kentucky Airport Development Program 2009-2018 (continued)

Airport Name	City	Costs
Marion-Crittenden County	Marion	\$0
Mayfield-Graves County	Mayfield	\$50,000
Jackson-Lee-Owsley County (new)	McKee	\$406,250
Bell-Harlan County (repl.)	Middlesboro	\$406,250
Monticello-Wayne County	Monticello	\$34,000
Morehead-Rowan County (repl.)	Morehead	\$406,250
Mt. Sterling-Montgomery County	Mt. Sterling	\$1,202,000
Murray-Calloway County	Murray	\$276,000
Sellers Field	Olive Hill	\$0
Owensboro-Daviess County	Owensboro	\$588,500
Barkley Regional	Paducah	\$175,000
Combs Field	Paintsville	\$466,400
Pike County-Hatcher Field Pikeville	Pikeville	\$460,000
McCreary County	Pine Knot	\$300,000
Big Sandy Regional	Prestonsburg	\$1,885,000
Princeton-Caldwell County	Princeton	\$0
Providence-Webster County	Providence	\$0
Madison	Richmond	\$1,143,000
Russellville-Logan County	Russellville	\$515,000
Shelby County (new)	Shelbyville	\$406,250
Somerset-Pulaski County	Somerset	\$436,000
Lebanon-Springfield	Springfield	\$254,000
Stanton	Stanton	\$201,500
Sturgis Municipal	Sturgis	\$101,500
Tompkinsville-Monroe-County	Tompkinsville	\$0
West Liberty	West Liberty	\$0
Williamsburg-Cumberland Falls (repl.)	Williamsburg	\$406,250
Clark County (new)	Winchester	\$400,000
Totals		\$31,422,800

Total Kentucky Airport Development Program

<u>Years</u>	Cost
1998-2002	\$170,841,552
2003-2008	135,173,940
2009-2018	31,422,800
Total	\$337,435,292

Source: 1998 Kentucky Aviation System Plan

APPENDIX B URBAN AND RURAL TRANSIT ROVIDERS AND TRANSPORTATION DELIVERY BROKERS

URBAN TRANSIT PROVIDERS

Mike Rogers, Mass Transit Director Ashland Bus System P.O. Box 1839 Ashland, Kentucky 41105-1839 (606) 327-2025

Pam Stone, Transit Manager Henderson Area Rapid Transit P.O. Box 716 Henderson, Kentucky 42420 (812) 426-5230

Bonnie Rhoads, Transit Manager Owensboro Transit System Municipal Building/115 W. Fourth St. Owensboro, Kentucky 42301 (270) 687-8500

Stephen Rowland, General Manager Transit Authority of Lexington-Fayette County, Kentucky 109 Louden Avenue Lexington, Kentucky 40508 (606) 255-7756 Jim Seibert, Assistant General Manager Transit Authority of Northern Kentucky 3375 Madison Pike Fort Wright, Kentucky 41017 (606) 578-6943

Mark Donaghy, General Manager Transit Authority of Northern Kentucky 3375 Madison Pike Fort Wright, Kentucky 41017 (606) 578-6943

Barry Barker, Executive Director Transit Authority of River City 1000 W. Broadway Louisville, Kentucky 40203 (502) 561-5100

Jimmy Smith, Director Clarksville Transit System 430 Boillin Lane Clarksville, Tennessee 37040 (931) 553-2430

RURAL PUBLIC TRANSPORTATION AGENCIES

Mr. Buddy Fuqua, Manager Audubon Area Community Services, Inc. P.O. Box 20004 Owensboro, Kentucky 42302 (270) 686-1619

Ms. Keirsten Jaggers, Transit Planner Barren River Local Officials Organization P.O. Box 90005 Bowling Green, Kentucky 42102-9005 (270) 781-2381

Mr. Steve Stivers, Interim Executive Director Bluegrass Community Action Agency Paul Sawyer Park/3445A Versailles Road Frankfort, Kentucky 40601 (502) 695-4290

Mr. Robert Gardner, Executive Director Central Kentucky Community Action Council, Inc. 332 Hood Street Lebanon, Kentucky 40033 (270) 692-5127

Mr. Mike Buckles, Executive Director Daniel Boone Development Council, Inc. 420 Richmond Road Manchester, Kentucky 40962 (606) 598-5127

Ms. Anita Patrick, East Kentucky Independent Services Organization, Inc. P.O. Box 8 Frenchburg, Kentucky 40322 Mr. Ed Stephens, Executive Director FIVCO Area Development District P.O. Box 636 Catlettsburg, Kentucky 41129-0636 (606) 739-5191

Mr. Dennis E. Minks, P.E. Director of Public Works Frankfort Transit System/City of Frankfort P.O. Box 697 Frankfort, Kentucky 40602 (502) 875-8563

Mr. William Stewart, Executive Director Fulton County Transit Authority P.O. Box 1601 Fulton, Kentucky 42041-1601 (270) 472-0662 and (270) 472-0668

Ms. Mary Morrow, Transit Manager 310 W. Front Street Glasgow, Kentucky 42141 (270) 651-5131

Ms. Anna Lee Gibson, Executive Director Harlan Co. Community Action Agency, Inc. P.O. Box 1556 Harlan, Kentucky 40831 (606) 573-5335

Mr. Adriel Woodman, Executive Director Kentucky River Foothills Development Council P.O. Box 743 Richmond, Kentucky 40475-0743 (606) 624-2046 Mr. Joe Duke, Executive Director LKLP Community Action 165 Carr Creek Hill Road Red Fox, Kentucky 41847 (606) 642-3332

Mr. Bruce Brown, Executive Director Lake Cumberland Community Services Organization P.O. Box 830 Jamestown, Kentucky 42629 (270) 343-4600

Mr. Jack E. Burch, Executive Director Community Action Council for Lexington-Fayette, Bourbon, Harrison and Nicholas Counties, Inc. P.O. Box 11610 Lexington, Kentucky 40576 (606) 233-4600

Mr. Ed Brady, Director Lexington Red Cross 1450 Newtown Pike Lexington, Kentucky 40511 (606) 255-1280

Ms. Judy Planck, Executive Director Licking Valley CAP 203 High Street Flemingsburg, Kentucky 41041 (606) 849-9651

Mr. Beecher N. Hudson Transportation Director Louisville Area Chapter of American Red Cross P.O. Box 1675 Louisville, Kentucky 40201 (606) 561-3631 Mr. Ray Young, Transit Manager Maysville Transit System 216 Bridge Street Maysville, Kentucky 41056 (606) 564-9411

Ms. Margaret Brown, Executive Director Middle KY River Area Development Council 1127 Main Street, Courthouse Jackson, Kentucky 41339 (606) 666-2452

Ms. Tamara Catron, Assistant City Clerk Morehead Area Transit City of Morehead 105 East Main Street Morehead, Kentucky 40351 (606) 784-8505

Ms. Shirley Parrish
Murray/Calloway County Transit System
Weaks Community Building/Box 107
7th and Poplar Streets
Murray, Kentucky 42701
(270) 753-9725

Mr. Clarence Lassetter, Coordinator Northern Kentucky Transit, Inc. 1452 Production Drive Burlington, Kentucky 41005 (606) 371-0569

Mr. Gary Kitchin, General Manager Paducah Transit Authority P.O. Box 2267 Paducah, Kentucky 42001 (270) 444-8700 Mr. Dick Stai, Executive Director Pathways, Inc. P.O. Box 790 Ashland, Kentucky 41105-0790 (606) 329-8588

Mr. John Tedder, Executive Director Pennyrile Allied Community Services P.O. Box 582 Hopkinsville, Kentucky 42240 (270) 886-6341

Ms. Shirley Cummins, Executive Director Rural Transit Enterprises Coordinated, Inc. P.O. Box 746 Mount Vernon, Kentucky 40456 (606) 256-9835

Greg Hamlin, Director Sandy Valley Transportation Services 81 Resource Court Prestonsburg, Kentucky 41653 (606) 886-1936

Dr. Donald C. Butler, Executive Director Southern Kentucky Community Action Agency, Inc. 171 Center St., P.O. Box 90014 Bowling Green, Kentucky 42101-9014 (270) 782-3162 Mr. Mark Davis, Transportation Planner Purchase ADD P.O. Box 588 Mayfield, Kentucky 42066 (270) 247-7171

Mr. John Bruner II, Executive Director Cumberland Valley ADD P.O. Box 1740 London, Kentucky 40747 (606) 864-7391

Ms. Pam Shepherd, Executive Director Federated Transportation Services of the Bluegrass, Inc. 694 New Circle Rd., N.E., Suite 32 Lexington, Kentucky 40505 (606) 233-0066

Mr. Carl Ward, President Yellow Cab Co. of Newport, Inc. 629 York Street, P.O. Box 541 Newport, Kentucky 41071

Mr. Paul Powell, Executive Vice President Yellow Enterprises of Louisville P.O. Box 2107 Louisville, Kentucky 40201

HUMAN SERVICE TRANSPORTATION DELIVERY REGIONAL BROKERS

REGION 1 Paducah Area Transit System (PATS)

300 South 5th

Paducah, KY 42002-2267 Contact: Gary Kitchin

270-444-8559 1-877-828-7287

Fax No. 270-444-8668

REGION 2 Pennyrile Allied Community Services (PACS)

P. O. Box 582

Hopkinsville, KY 42240 Contact: Twana Johnson

270-886-6641 800-467-4601

Fax. No. 270-885-6078

REGION 3 Audubon Area Community Services (GRITS)

P. O. Box 20004

Owensboro, KY 42304-2004

Contact: Buddy Fuqua

270-684-7715 800-816-3511

Fax No. 270-686-6122

REGION 4 Transportation Management System

208 East Lake Drive Leitchfield, KY 42754 Contact: R. T. Ford

270-230-1234 888-397-8747

Fax No. 270-230-8300

REGION 5 Yellow Cab Company, Inc.

P. O. Box 368

Bowling Green, KY 42102-0368

Contact: Steve Miller

270-843-9431 800-599-8616

Fax No. 270-843-6803

REGION 6 Yellow Transportation Management

P. O. Box 2107

TANF only Louisville, KY 40201

Contact: Cathy Vogt

502-637-6511 800-483-8772

Fax No. 502-634-4807

REGION 7 American Red Cross Louisville

P. O. Box 1675

Louisville, KY 40201 Contact: Beecher Hudson

502-561-3631 800-748-3611

Fax No. 502-561-3612 or 561-3637

REGION 8 Bluegrass Community Action

3445A Versailles Road Frankfort, KY 40601 Contact: Sue Jeffers 502-695-4290

800-456-6588

FAX 502-695-6102

REGION 9 Region 9 Transportation, L.L.C.

629 York Street

Newport, KY 41071 Contact: Jim Weeks

606-261-9998 888-466-9998

Fax No. 606-261-8485

REGION 10 Federated Transportation Services of

the Bluegrass

694 New Circle Road NE, STE 34

Lexington, KY 40505 Contact: Pam Shepherd

606-233-0066 888-848-0989

Fax No. 606-233-1668

REGION 11 Kentucky River Foothills

Development

Council

1623 Fox Haven Road

Richmond, KY 40475-0743

Contact: Valerie Clem

606-624-3236 800-221-3883

Fax No. 606-624-0547

REGION 12 Rural Transit Enterprises Coordinated

(RTEC)

P. O. Box 746

Mt. Vernon, KY 40456

Contact: Shirley Cummins

606-256-9835 800-321-7832

Fax No. 606-256-4319

REGION 13 Leslie, Knott, Letcher and Perry

Community Action Council (LKLP)

165 Carr Creek Hill Road Red Fox, KY 41847

Contact: Mike Jackson

606-439-1362 800-245-2826

Fax. No. 606-435-1721

REGION 14 Sandy Valley Transportation Services

81 Resource Drive

Prestonsburg, KY 41653 Contact: Greg Hamlin

606-886-1936 800-444-7433

Fax No. 606-886-7039 or 886-1934

REGION 15 Community Action Council for Lex-Fayette,

Bourbon, Harrison, and Nicholas

Counties, Inc.

118 East Main Street Morehead, KY 40351 Contact: Bob Busch

606-780-4714

Fax No. 606-780-4381

1-888-891-7433

REGION 16 Licking Valley Community Action

Program

203 High Street

Flemingsburg, KY 41041

Contact: Judy Planck

606-845-0081 800-803-1310

Fax No.606-849-2293

APPENDIX C HIGHWAY PROJECT SELECTION PROCESS for LONG-RANGE HIGHWAY ELEMENT STATEWIDE TRANSPORTATION PLAN

RECONCILIATION AND REVISION OF UNSCHEDULED NEEDS LIST

Before the project prioritization and selection process can begin, the Central Office staff must reconcile the current approved Six Year Highway Plan with the Unscheduled Needs List (UNL). By reconciling the UNL to the current Six Year Highway Plan first, the possibility of duplicating or overlapping projects is avoided. The UNL is distributed to the Area Development Districts and Highway Districts for review, updating, and the addition of any new projects. At this time, new projects may be added at the local, regional, district or state level.

Each new project must be submitted to Central Office with the following information: accurate and thorough description of improvement, route number, milepoints for beginning and ending points, length of project, and a draft statement of purpose and need for the project. The cost estimate is prepared and submitted by the appropriate Highway District and is reviewed in the Central Office. An evaluation form is completed by the Area Development District, addressing the factors set out by the Transportation Equity Act for the 21st Century (TEA-21). All new projects are then added to the UNL and clarified as necessary by the Transportation Cabinet. If planning or scoping studies exist for any new projects, this information is also noted.. New potential projects are routinely added to the Unscheduled Needs List as they are identified through the Cabinet's planning processes.

LOCAL, REGIONAL, AND HIGHWAY DISTRICT PRIORITIZATION AND RANKING PROCESS

The updated UNL is distributed again to the local governments, Area Development Districts, and Highway Districts to begin the Prioritization Process. The Area Development District staffs meet with local government officials to prioritize all projects within each county as "High", "Medium", or "Low" to obtain the "Local" priority.

With the local priority provided and all other available data on the region's needs, goals, and infrastructure, the Transportation Committees of the Area Development Districts review each project from the UNL in their region and prioritize them as "High", "Medium", or "Low". The committees are directed to place no more than one-third of the region's projects (by dollar amount) in each priority level. Each region then compiles a ranking of the "Top Ten Projects" by level of priority or importance to that region.

The local and regional priorities and rankings are forwarded to the appropriate Highway District Office, where all projects for that highway district are prioritized by district personnel into "high, medium and low" categories. The Highway District Offices, however, do not produce a "Top Ten Ranking" of the projects. The information is then forwarded to the Division of Planning for analyses on a statewide level.

PROJECT PRIORITIZATION AND SELECTION AT THE STATE LEVEL

IDENTIFICATION OF HIGH PRIORITY PROJECTS:

- Statewide "High" was given to all projects assigned "High" priority by all three groups above.
- Statewide "High" was given to projects identified by the Transportation Cabinet as High Priority Corridor projects and to those projects which were identified as completion phases (Right of Way, Utilities and Construction) for projects already scheduled by phase in the Six Year Highway Plan.

IDENTIFICATION OF ANTICIPATED FUNDS:

- Federal and State Funds estimated to be available for the long-range planning period were identified by Divisions of Planning and Program Management.
- The funds required to complete phases of current Six Year Highway Plan projects were "set aside" in the Long-Range Plan. In 1999, the total reserved for this purpose was \$3.3 billion.
- \$ 2.8 billion was determined to be available for the selection of new projects.

INITIAL REVIEW OF HIGH PRIORITY PROJECTS:

The review process begins in the Division of Planning. The goals for selection of projects are (1) Preservation and Safety of Kentucky's Roadways, (2) Economic Development and, (3) System Connectivity. The review began by considering the following lists of projects:

- A listing of all "High" projects (local, ADD, Highway District and Statewide).
- A listing of all "Top 10" ranked projects by the ADDs.
- A listing of all "Number One" ranked projects, as ranked by the ADD.
- A listing of projects listed, as "High" at the state level not included in the above list.
- A listing of recommended projects from the Division of Multimodal Programs. This list represents recommendations resulting from Small Urban Area Studies completed across the state.
- A listing of intermodal projects from the Kentucky Transportation Center Research Study and as identified through the Kentucky Aviation System Plan (KASP) as high priority access routes.
- A listing of projects for the four smaller Metropolitan Planning Organization (MPOs) taken from their respective Long-Range Plans.

• The recommended projects for the three larger MPOs in the state (Louisville, Lexington, and Northern Kentucky) were not reviewed and included in this selection process at the state level. Since their funding is appropriated in a different manner and they implement their own project selection process, we have incorporated their Long-Range Plans by reference, and not by specific listing in this document.

REVIEW CRITERIA FOR SELECTION OF PROJECTS:

During this review, various performance measures and data are reviewed by the Planning staff and used as criteria to consider the projects, such as:

- "Priority Highway Corridor" state designation
- Connectivity to Six Year Highway Plan Projects or other routes for purposes of route continuity and/or completion of a corridor. Priority is given to eliminating obvious "gaps" in a corridor or route.
- Functional Classification
- Economic Development such as access to Industrial Parks.
- Intermodal Access to Airports, Riverports and Rail Lines.
- Parallel Routes if two parallel routes are under consideration, only the route considered to be the one best meeting the needs of the region may be selected or if an on-going project is parallel to that same route, the project may be removed from the "candidate" list.
- Statement of Purpose and Need provided by the ADD or Highway District Office, or an available study.
- Recommendations made, statewide, by various statewide, regional or local organizations or interests are considered.
- Recommendations made by citizens, neighborhood groups or other interest who have expressed their need for a particular project.
- National Truck Network and other statewide systems, as applicable

DEVELOPMENT OF A "CANDIDATE" LIST OF PROJECTS:

- As the projects are reviewed by the Cabinet's Planning staff, a list of "candidate" projects is developed. In addition, a list of projects not placed on the "candidate" list, but considered "high priority" projects, is developed for consideration.
- Often, if a project is included in an on-going Corridor or Scoping Study, that project will not be included on the "Candidate" List until the study is completed with recommendations.
- After the first "Candidate" List is prepared, the listing of projects is reviewed for any projects warranting special consideration.
- This iterative review process results in a list of "Candidate" Projects, which totals a dollar amount very close to the target amount.
- Some projects are identified as "Illustrative Projects" throughout the review process, requiring funds "over and above" the normal anticipated funds (e.g., I-66 and I-69, etc.).

GEOGRAPHIC CONSIDERATION OF PROJECTS:

- A listing of the "Candidate" Projects is produced showing the ADD ranking and the priorities given by local officials, the ADD and the Highway District. These lists are sorted and totaled by county, Highway District and ADD.
- Maps are produced showing the geographic distribution statewide of all "candidate" projects.
- Adjustments are made if necessary and other projects reconsidered to try to achieve a degree of geographic balance.

CABINET REVIEW OF "CANDIDATE" PROJECT LISTING:

- At this point, a listing of "Candidate" Projects, a listing of "High" priority and other projects not included in the plan, and a listing of "illustrative projects" is submitted to Department of Highways' Executive Staff for review and consideration.
- Several review sessions are held and the projects reconsidered until a final list of recommended projects is approved by the Cabinet.

PUBLIC REVIEW OF DRAFT STP - INCLUDING PROJECTS:

• The draft STP is prepared and distributed for a sixty-day public review period. Any recommended additions/deletions/changes are considered, reviewed, researched as necessary, and a final recommendation is sent to the Secretary of the Transportation Cabinet for final approval. Letters of response are sent to all parties who requested revisions in the STP as part of the public review process.

FINALIZATION OF THE STP AND SUBMITTAL:

• The final STP is published and submitted to FHWA for review and approval. Copies of the final STP are sent to all parties who received the draft STP for review.

APPENDIX D

HIGHWAY PROJECT IDENTIFICATION AND PRIORITIZATION FACTS:

(For Fiscal Years 1998-1999 Prioritization Cycle)

- Approximately \$40 billion in highway needs on the UNL over 1800 projects
- Approximately \$30 billion in statewide highway needs (excluding Metropolitan Planning Organization "MPO" needs) over 1200 projects
- Over \$3.3 billion in projects identified as "completion phases" required for projects (initial phases) included in the current Six Year Highway Plan (55 percent of available funds for the Long-Range Plan)
- Only \$6.1 billion available for the Fiscal Years 2005-2018 Long-Range Plan STATEWIDE. Of this amount, only \$2.8 billion is available for selection of "new" projects, or those which are not "continuation Six Year Highway Plan projects"
- Over \$12 billion in projects ranked as "High" by the Area Development Districts (ADDs)
- Over \$3.5 billion in projects ranked in the "Top Ten" by the Area Development Districts (ADDs)
- Approximately \$8.4 billion in projects were prioritized as "High" by the local government officials, Area Development Districts (ADDs) and Highway District Planning Staff.
- Over \$14.1 billion in projects ranked as a statewide "High"
- Over \$3.8 billion in projects ranked as "High" by either the Area Development Districts (ADD) or the Highway District, but did not receive a Statewide "High" priority
- Approximately \$9.5 billion in highway projects were identified as "Illustrative Projects" in the 1999 Statewide Transportation Plan
- After the Long-Range Highway Plan is completed, nearly 5000 miles and more than \$24 billion in needed highway system improvements (outside the MPOs) are without funding in Kentucky.



APPENDIX E KENTUCKY TRANSPORTATION CABINET MANAGEMENT PERSONNEL LISTING

Office of the Secretary	
•	James C. Codell, IIIState Ofc. Bldg. (10th Floor)564-4890
	Betsy JohnsonState Ofc. Bldg. (10th Floor)564-4890
	William SeymourState Ofc. Bldg. (10th Floor)564-3730
	Barbara MartinState Ofc. Bldg. (10th Floor)564-4890
	Nelson WhiteState Ofc. Bldg. (10th Floor)564-4890
1 The put 7 Solotait	
Office of General Counsel and L	egislative Affairs
Executive Director	E. Jeffrey MosleyState Ofc. Bldg. (10th Floor)564-7650
	Geri GrigsbyState Ofc. Bldg. (10th Floor)564-7650
Office of Minority Affairs	
	Norris BeckleyState Ofc. Bldg. (9th Floor)564-3601
1 Tillerput 7 toolotuit	I voline bout
Office of Policy and Rudget	
Office of Policy and Budget	CI D M: 1 II
Executive Director	Glenn B. MitchellState Ofc. Bldg. (10th Floor)564-4550
Office of Public Affairs	
	T GII
Executive Director	Teri GiltnerState Ofc. Bldg. (10th Floor)564-4890
Office of Transportation Deliver	TV
	Margaret PlattnerState Ofc. Bldg. Annex (3rd Fl.)564-7433
Executive Director	Wargaret FlattherState Olc. Blug. Aimex (510 F1.) 504-7455
Department of Administrative So	ervices
1	Ed RobertsState Ofc. Bldg. (9th Floor)564-3670
	Bobby GiffordState Ofc. Bldg. (9th Floor)564-3670
	Jeff BelcherState Ofc. Bldg. (9th Floor)564-3670
	James Covany369 Warsaw Street564-2260
	James "Mike" Molloy1230 Wilkinson Boulevard564-3880
	Jim RamseyState Ofc. Bldg. (9th Floor)564-8900
	Kenneth Hockensmith643 Teton Trail
Department of Fiscal Manageme	
Commissioner	Glenn B. MitchellState Ofc. Bldg. (10th Floor)564-4786
	Taylor ManleyState Ofc. Bldg. (10th Floor)564-4786
	Ronnie O'NanState Ofc. Bldg. (8th Floor)564-7334
	J. W. Bryan643 Teton Trail564-6760
Div. of Purchases, Director	Sondra PerryState Ofc. Bldg. (9th Floor)564-4630

Department of Human Resource	s Management				
Commissioner	Susan Smith	State Ofc.	Bldg	. (1st Floor)	564-4610
Div. of Personnel Services, Director					
Div. of Emp. Recruitment & Dev., Director.	David Bryant	State Ofc.	Bldg	. (1st Floor)	564-2720
Div. of Employee Safety & Health, Director.	Ted N. Thompson	State Ofc	Bldg.	(4th Floor)	564-6963
Div. of Workers' Compensation, Director					
Department of Rural and Munici					
Commissioner					
Deputy Commissioner					
Principal Assistant					
Div. of Rural and Municipal Aid, Director	Steve Taylor	State Ofc.	Blag.	(1st Floor)	564-7201
Department of Vehicle Regu	ılation				
Commissioner					
Deputy Commissioner			_	,	
Principal Assistant					
Principal Assistant					
Principal Assistant					
Div. of Driver Licensing, Director			_		
Div. of Motor Carriers, Director					
Div. of Vehicle Enforcement, Director			_		
Div. of Motor Vehicle Licensing, Director	Jack Bunnell	State Ofc.	Bldg.	(2nd Floor)	564-5301
Department of Highways					
Commissioner	James C. Codell, III	State Ofc.	Bldg.	(10th Floor)	564-4890
State Highway Engineer	I. M. Yowell	State Ofc	Bldg.	(10th Floor)	564-3730
Assistant to the State Highway Engineer					
Paris Pike Coordinator					
				, ,	
Office of Project Development					
Deputy State Highway Engineer	-		_		
Div. of Bridge Design, Director					
Div. of Environmental Analysis, Director					
Div. of Highway Design, Director					
Div. of Professional Services, Director					
Div. of Right of Way & Utilities, Director	Ralph Divine	State Ofc.	Bldg.	(4th Floor)	564-3210
Office of Construction and Oper	ations				
Deputy State Highway Engineer	Joe K. Deaton	State Ofc.	Bldg.	(10th Floor)	564-3730
Div. of Construction, Director					
Div. of Contract Procurement, Director	Gene Mason	State Ofc.	Bldg.	(9th Floor)	564-3500
Div. of Equipment, Director	Brad Asher	1234 Wil	kinson	Boulevard	564-3916
Div. of Materials, Director	Jim Stone	1227 Will	kinson	Boulevard	564-3160
Div. of Operations, Director					
Div. of Traffic, Director	Simon Cornett	State Ofc.	Bldg.	(1st Floor)	564-3020
Office of Intermodal Programs					
C	John Com	State Of-	D14~	(10th Floor)	564 2720
Deputy State Highway Engineer					
Div. of Aeronautics, Director					
Div. of Multimodal Programs, Director	Jelly KOSS	state Ofc.	Diag.	Aimex (Sid Fl.)	504-7080

Office of Program Planning and Management

Deputy State Highway Engineer	Mike Hancock	State Ofc. Bldg. (10th Floor)564-3730	
		State Ofc. Bldg. Annex (2nd Fl.)564-7183	
Div. of Program Management, Director	Marcie Mathews	State Ofc. Bldg. (9th Floor)564-3388	



APPENDIX F DISTRICT OFFICES

DISTRICT 1 – Paducah

Chief District Engineer	D. Wayne Mosley	Kentucky Dam Road	PH: (270) 898-2431
Administrative Manager	Ronald Morgan	PO Box 3010	FX: (270) 898-7457
		Paducah KY 42002-3010	

DISTRICT 2 – Madisonville

Chief District Engineer	Edward H. Merryman	840 North Main Street	PH: (270) 824-7080
Administrative Manager	Terry McKinney	Drawer D	FX: (270) 824-7091
		Madisonville KY 42431	

DISTRICT 3 - Bowling Green

Chief District Engineer	G. A. "Lonnie" Yates	900 Morgantown Road	PH: (270) 746-7898
Administrative Manager	Debbie Potter	PO Box 599	FX: (270) 746-7643
-		Bowling Green KY 42101	

DISTRICT 4 – Elizabethtown

Chief District Engineer	Sherrill Smith	634 East Dixie	PH: (270) 766-5066
Administrative Manager	P. K. Paxton	PO Box 309	FX: (270) 766-5069
		Elizabethtown KY 42701	

DISTRICT 5 – Louisville

Chief District Engineer	William Monhollon	977 Phillips Lane	PH: (502) 367-6411
Administrative Manager	Marie Holtz	PO Box 37090	FX: (502) 363-6170
		Louisville KY 40233	

DISTRICT 6 – Covington

Chief District Engineer	C. L. Meyers*	421 Buttermilk Pike	PH: (606) 341-2700
Administrative Manager	S. D. Graham	PO Box 17130	FX: (606) 341-3661
		Covington KY 41017-0130	

DISTRICT 7	- Lexington
------------	-------------

Chief District Engineer Administrative Manager	Cliff Linkes Mary Agee	763 West New Circle Rd. Building 2 PO Box 11127 Lexington KY 40512	PH: (606) 246-2355 FX: (606) 246-2354
DISTRICT 8 – Somers	set		
Chief District EngineerAdministrative Manager	Roger Coffey	US 27 PO Box 780 Somerset KY 42501	PH: (606) 677-4017 FX: (606) 677-4013
DISTRICT 9 – Flemin	gsburg		
Chief District Engineer Administrative Manager	Jim Rummage Evelyn Emmons	Elizaville Road PO Box 347 Flemingsburg KY 41041	PH: (606) 845-2551 FX: (606) 849-2286
DISTRICT 10 – Jackson			
Chief District Engineer Administrative Manager	Amos Hubbard* Scotty Fugate	Highway 15 PO Box 621 Jackson KY 41339	PH: (606) 666-8841 FX: (606) 666-7074
DISTRICT 11 – Manchester			
Chief District EngineerAdministrative Manager	Andrew Buell, Jr. Mark Crawford	Railroad Avenue PO Box 250 Manchester KY 40962	PH: (606) 598-2145 FX: (606) 598-8269
DISTRICT 12 – Pikeville			
Chief District EngineerAdministrative Manager	Linda Wagner-Justice Wilma Rice	North Mayo Trail PO Box 2468 Pikeville KY 41502	PH: (606) 433-7791 FX: (606) 433-7765

^{*}Acting



APPENDIX G AREA DEVELOPMENT DISTRICTS

Barren River Area Development District

Big Sandy Area Development District

Bluegrass Area Development District

Buffalo Trace Area Development District

Cumberland Valley Area Development District

FIVCO Area Development District

Executive Director...... Edward Stephens PO Box 636 PH: (606) 739-5191 Transportation Planner...... Terri Sicking Catlettsburg, KY 41129-0636 FX: (606) 739-8533

Gateway Area Development District

Green River Area Development District

Kentuckiana Regional Planning and Development Agency

Kentucky River Area Development District

Lake Cumberland Area Development District

Lincoln Trail Area Development District

 Executive Director.......
 Wendell Lawrence
 P.O. Box 604
 PH: (270) 769-2393

 Transportation Planner.......
 Mike Skaggs
 Elizabethtown, KY 42702-0604
 FX: (270) 769-2993

Northern Kentucky Area Development District

Pennyrile Area Development District

Purchase Area Development District



APPENDIX H METROPOLITAN PLANNING ORGANIZATIONS

KIPDA – Kentuckiana Regional Planning & Development Agency

OKI - Ohio-Kentucky-Indiana Regional Council of Governments

Cincinnati OH 45203

Lexington-Fayette Urban County Government

FIVCO ADD – Five Counties Area Development District

Executive Director...... Ed Stephens PO Box 636 PH: (606) 739-5191 Transportation Planning Person.. Thomas Saylor Catlettsburg KY 41129 FX: (606) 739-8533

GRADD – Green River Area Development District

EUTS – Evansville Urban Transportation Study

> Martin Luther King Blvd. Evansville IN 47708

Clarksville-Montgomery County Regional Planning Commission

APPENDIX I GLOSSARY OF ACRONYMS AND TERMS

AADT	AVERAGE ANNUAL DAILY TRAFFIC - a commonly accepted measure used by states and FHWA to measure traffic volumes on an annualized basis.
ACIP	AIRPORT CAPITAL IMPROVEMENT PROGRAM - Kentucky is developing a six year ACIP to include all projects planned for implementation over the six year period.
ADD	AREA DEVELOPMENT DISTRICT – Fifteen regional planning agencies mandated by state legislation. The fifteen ADDS in Kentucky are the regional planning agencies through which various federal and state programs are administered. The state's rural transportation planning program is administered and facilitated through the fifteen Area Development Districts.
ADT	AVERAGE DAILY TRAFFIC - a measure for traffic volumes used by states and FHWA.
APD	APPALACHIAN DEVELOPMENT FUNDS – Funding category which depends on the continued viability of the Appalachian Regional Commission and its programs. These funds can only be used on designated APD routes in Eastern Kentucky.
ARTIMIS	ADVANCED REGIONAL TRAFFIC INTERACTIVE MANAGEMENT AND INFORMATION SYSTEM – The ITS system located in Northern Kentucky which involves both ATIS and ATMS was completed in 1997. It was designed to help minimize the time required to investigate and clear a crash site by coordinating communication with the various emergency response agencies and informing motorists of the crash ahead.
ATIS	ADVANCED TRAVELER INFORMATION SYSTEMS - An ITS designed to warn travelers of possible problems in traffic due to accidents, construction, or other congestion problems and minimize delay times and additional accidents.
ATMS	ADVANCED TRAFFIC MANAGEMENT SYSTEMS – An ITS designed to help minimize the time required to clear accident sites through coordination with affected response agencies.
AVI	AUTOMATIC VEHICLE IDENTIFICATION - A system of identifying vehicles

through various ITS.

- BEA BUREAU OF ECONOMIC ANALYSIS Department of Commerce, U.S. Government agency responsible for compiling and maintaining various economic statistics such as income and industry statistics.
- BLS BUREAU OF LABOR STATISTICS U.S. Government agency responsible for maintaining and producing employment data and statistics.
- BR BRIDGE REPLACEMENT AND REHABILITATION A funding category for Federal Highway Trust Funds to be used for replacing and rehabilitating Kentucky's functionally obsolete and structurally deficient bridges. These funds may be used, within certain limits, on locally as well as state-maintained bridges.
- BTS BUREAU OF TRANSPORTATION STATISTICS U.S. Government agency responsible for producing various transportation statistics by state, region, and national level.
- CAA CLEAN AIR ACT The CAA was amended in 1990 and imposes more stringent requirements for State Implementation Plans to improve air quality. The Environmental Protection Agency published the Amended Transportation Conformity Rule in the Federal Register in August 1997. This rule established the criteria and procedures for determining that transportation plans, programs, and projects, which are approved under 23 United States Code or the Federal Transit Act, conform with the State or Federal air quality implementation plans.
- CMAQ CONGESTION MITIGATION AND AIR QUALITY (Improvement Program), a federal air quality program which determines the Congestion/Mitigation Air Quality Funds (ISTEA and TEA-21), based on attainment/nonattainment of meeting air quality standards.
- CMS CONGESTION MANAGEMENT SYSTEM A management system mandated under ISTEA, but later made optional for states under the TEA-21 legislation, except for urbanized areas.

COMPOSITE INDEX RATING – A total adequacy or sufficiency rating used to measure and evaluate the conditions of highways and highway needs. Composite Adequacy Ratings are rating techniques whereby the physical conditions, safety, service, and efficiency operation of a highway are assigned a numerical value. Using the HPMS Analytical Package, the elements of condition, safety, and service are rated separately and then added to produce a total rating which can range from 0 to 100, with 100 being the best rating.

CONFORMITY DETERMINATION – The Plan and TIP / STIP must demonstrate that the projects and programs eliminate or reduce the severity and number of violations of the national ambient air quality standards (NAAQS). This is achieved through project and program analysis with the State Implementation Plan. If the long-range plan and/or the Transportation Improvement Plan (TIP) does not conform according to the amended transportation conformity guidelines (Federal Register; August 15, 1997) 40CFR 51, the subject document cannot be approved by the Metropolitan Planning Organization. If this is the case, projects cannot be authorized for federal-aid funding.

CVISN COMMERCIAL VEHICLE INFORMATION AND SAFETY NETWORK - A system of commercial vehicle operation technologies developed by the U.S. Department of Transportation and the Federal Highway Administration in cooperation with state agencies and the motor carrier industry. Kentucky was one of the eight pilot states involved in the development of this system and field testing of hardware systems.

CVO COMMERCIAL VEHICLE OPERATIONS

- DMI DISTANCE MILE INDICATOR (milepoint) a measuring indicator used for identifying specific locations along roadways.
- EPA ENVIRONMENTAL PROTECTION AGENCY Federal agency responsible for monitoring the air quality levels.
- FAA FEDERAL AVIATION ADMINISTRATION The division of the U.S. Department of Transportation responsible for aviation policy and administration.
- FHWA FEDERAL HIGHWAY ADMINISTRATION The division of the U.S. Department of Transportation responsible for highway policy and funding.
- FRA FEDERAL RAIL ADMINISTRATION The division of the U.S. Department of Transportation responsible for most railroad policy matters. Railroad rates and abandonment proceedings are administered by the Interstate Commerce Commission (ICC).
- FTA FEDERAL TRANSIT ADMINISTRATION The division of the U.S. Department of Transportation responsible for administration of transit programs and grants.
- FY FISCAL YEAR defined as July 1 through June 30 of a given year. GENERAL AVIATION AIRPORT A classification of airports which accommodates small to medium-size aircraft and provide services for business, government, and personal aircraft.

GDP GROSS DOMESTIC PRODUCT – The market value of goods and services produced over a given period of time. This value is determined by the U.S. Bureau of Economic Analysis (BEA) and released biennially.

GIS GEOGRAPHIC INFORMATION SYSTEM - A computerized mapping system based on specific geographic locators.

GPS GLOBAL POSITIONING SYSTEM

HES HAZARD ELIMINATION SYSTEM – A program for addressing the elimination of highway hazards and increasing the safety of the state's highways.

HDO HIGHWAY DISTRICT OFFICE - Kentucky has twelve district highway offices located throughout the state.

HIS HIGHWAY INFORMATION SYSTEM - A system in which data and statistics by specific highway route segment are maintained by the Kentucky Transportation Cabinet. The HIS can be accessed through the Internet, however user identification and passwords are required.

HOV HIGH OCCUPANCY VEHICLES

HPMS HIGHWAY PERFORMANCE MONITORING SYSTEM - A database maintained by each state and provided annually to the FHWA to assess the use, condition, performance, and operational characteristics of the nation's highway infrastructure. HPMS is used to monitor vehicular travel and certified public mileage data and to facilitate planning and policymaking at the national level.

HPR HIGHWAY PLANNING AND RESEARCH – A federal funding category for the Highway Planning and Research Funds to be used by the states for planning, research, and development of highway systems.

INTERMODAL ADVISORY PANEL - An intermodal advisory panel formed in 1983-1984 by the Kentucky Transportation Cabinet to provide direction for intermodal issues/programs in Kentucky. The panel consists of industry representatives from all modes, city planning agencies, metropolitan planning organizations, university research programs, federal and state agencies, and statewide organizations for each of the modes.

ICC INTERSTATE COMMERCE COMMISSION

IM INTERSTATE MAINTENANCE FUNDING - A funding category for Federal Highway Trust Funds expected to be available for maintaining and rehabilitating Kentucky's Interstate Highways.

IMS INTERMODAL MANAGEMENT SYSTEM – One of the five management systems mandated under the ISTEA legislation and made optional under TEA-21 federal legislation. Kentucky has chosen to develop and maintain the Intermodal Management System to assist the Cabinet in selecting intermodal projects.

INFRASTRUCTURE – The built environment and more specifically the entire physical plant for the transportation network or some discreet component.

INTERMODAL – The movement of passengers or commodities using more than one mode of transportation for a specific trip that includes at least one intermediate transfer point.

INTERMODAL SURFACE TRANSPORTATION EFFICIENCY ACT - 1991. The federal five-year transportation funding act passed in 1991 which changed the approach to transportation funding programs. Through various measures, this act requires a greater degree of intermodal coordination, regional, and statewide planning than was required under previous highway and transit funding measures.

ITS INTELLIGENT TRANSPORTATION SYSTEM – An integrated system of highway monitoring and information services and technology development, which will allow drivers and public transit users to make optimal use of the transportation network {previously referred to as the Intelligent Vehicle Highway System (IVHS)}.

IVHS INTELLIGENT VEHICLE HIGHWAY SYSTEMS – Previous title for the system described above as the ITS.

KASP KENTUCKY AVIATION SYSTEM PLAN – A plan conducted by the Kentucky Division of Aeronautics to provide the tools and recommend projects to continue to improve the public airports in Kentucky including three major elements: Aviation System Plan for 20 years, Economic Impact Study, and a Capital Improvement Plan. This plan was updated in 1998.

KYD KENTUCKY DEMONSTRATION PROJECTS FUNDS - A special federal funding category designated by Congress to address specific projects in specific areas.

KYTC KENTUCKY TRANSPORTATION CABINET

LIMITED ACCESS - A classification of highways which limits the access cuts onto that roadway, as in Interstate Highways.

LOS LEVEL OF SERVICE

MANAGEMENT SYSTEM – a systematic process, which includes performance measures, data collection and analysis, determination of needs, evaluation and selection of strategies/actions to meet needs, designed to assist decision-makers in selecting cost-effective strategies/actions to improve the efficiency and safety of, and protect the investment in the nation's infrastructure. Kentucky maintains management systems in the areas of Pavement Management (PMS), Congestion Management in the Urban areas (CMS), Intermodal Management (IMS), and Bridge Management Systems (BMS).

MCSAP MOTOR CARRIER SAFETY ASSISTANCE PROGRAM

METROPOLITAN AREA BOUNDARY – The boundary must enclose at least the existing Urban Area and the contiguous area expected to become urban in the next twenty years. The boundary establishes the area covered by the Transportation Improvement Program and is eligible for urban STP funds.

MPO METROPOLITAN PLANNING ORGANIZATION - A regional planning organization designated as being responsible, together with the state, for conducting the continuing, cooperative and comprehensive planning process for the Metropolitan Area as designated by the Federal Government (more than 50,000 people). This organization is responsible for the regional planning process for the metropolitan area as required by ISTEA and TEA-21.

MVM VEHICLE MILES OF TRAVEL – A measure used in determining statistics for traffic and accident data.

NBIS NATIONAL BRIDGE INSPECTION SYSTEMS - A nationally recognized system of defining bridges and their deficiencies.

NHS NATIONAL HIGHWAY SYSTEM – A network of Interstate and state highways which serve longer distance mobility needs, are important to the nation's economy, defense, and mobility, and are eligible for matching federal funds for capital improvement.

NN

NATIONAL TRUCK NETWORK – A network of roads which have been specifically designated for use by commercial motor vehicles (trucks) with increased dimensions (102 inches wide; 13 feet 6 inches high; semi-trailers up to 53 feet long; trailers 28 feet long – not to exceed two trailers per truck).

NON-ATTAINMENT AREA – An area where air quality monitors show that the area exceeds the level of toxic emissions (ozone or carbon monoxide) permitted by the Clean Air Act. The Environmental Protection Agency determines the boundary. All non-attainment areas must demonstrate conformity, as required in the transportation conformity rule, before federal-aid funds may be authorized in the given area.

PER CAPITA INCOME – A measure of income derived by dividing the total income for a particular group by the total population. Personal income measures and statistics for counties, states, regions and the U.S. are released by the U.S. Bureau of Economic Analysis.

PLAN - The Statewide Transportation Plan, which is a federally required long-range transportation plan for a period of twenty years. The federal legislation requires that a plan be developed for at least a twenty -year period and must be financially balanced. The document is updated every four years in Kentucky and includes policy and project listings.

POVERTY LEVEL – The minimum level of money income adequate for families of different sizes, in keeping with American consumption patterns. These levels are determined annually by the U.S. government on the basis of an index originated by the U.S. Social Security Administration and released biennially by the U.S. Census Bureau for states and counties.

PMS

PAVEMENT MANAGEMENT SYSTEM – One of the management systems required under ISTEA, but made optional under TEA-21. Kentucky maintains a PMS and uses performance measures in this system to identify high priority roadways for resurfacing and also to assist in determining the resurfacing cycle.

RI

PAVEMENT RIDEABILITY INDEX – A general measure of pavement conditions. The RI is based on a scale of 0 to 5, with 0 being poor and 5 being very good.

RP

RESURFACING PROGRAM – A funding category of State Road Funds to be used for pavement resurfacing of the state-maintained highway system.

- RWIS ROAD WEATHER INFORMATION SYSTEMS ITS deployed by Kentucky in seven locations to enhance snow and ice operation.
- SAF SAFETY FUNDS A state funding category of STP funds to be used for safety improvement projects throughout the state.
- SIP STATE IMPLEMENTATION PLAN FOR AIR QUALITY A plan required by the Environmental Protection Agency of every state for meeting air quality requirements in non-attainment areas and for maintaining air quality throughout the state.
- SOV SINGLE OCCUPANT VEHICLE
- SP STATE CONSTRUCTION FUNDS An estimate of State Road Funds to be used for non-routine maintenance, state-funded improvement projects.
- SPPR PARKWAY AND STATE PRIMARY PAVEMENT REHABILITATION a State Road Fund Category for pavement rehabilitation projects on the Parkways and State Primary Road System.
- SPR STATE PLANNING AND RESEARCH FUNDS A federal funding category for the planning, research and development of highway programs.
- 6YP SIX YEAR HIGHWAY PLAN A short-range highway plan of projects to be implemented by phase and funding levels for a six year period in Kentucky. This plan is mandated by Kentucky Legislation and is updated and approved by the Kentucky Legislature every two years.
- STIP STATEWIDE TRANSPORTATION IMPROVEMENTS PROGRAM This program is required under ISTEA and TEA-21 and is an annual capital improvement program for all federally funded state surface transportation (highway, bus and rail) projects which are anticipated for a specified period. The STIP is a subset of the Six Year Highway Plan and the Statewide Transportation Plan and is for a three-year period in Kentucky. The STIP must also be financially balanced.
- STP STATEWIDE TRANSPORTATION PLAN Statewide Transportation Plan is a federally required long-range transportation plan for a period of twenty years. The federal legislation requires that a plan be developed for at least a twenty-year period and must be financially balanced. The document is updated every four years in Kentucky and includes policy and project listings.

- STP SURFACE TRANSPORTATION PROGRAM Surface Transportation Program is a funding category under ISTEA and TEA-21 for transportation roadway projects. The STP funds cannot be used for improvements on a highway, which is functionally classified as a rural minor collector or local road.
- STRAHNET STRATEGIC HIGHWAY CORRIDOR NETWORK A federal highway designation of selected highways to be used for certain national emergencies.

SYSTEM CLASSIFICATION / FUNCTIONAL CLASSIFICATION – The categorization of transportation facilities by their actual or expected use characteristics. The distinction is usually made on the basis of access vs. mobility, where lower order roadways are used primarily for access to individual land uses, while higher order roadways are used primarily for travel between towns or cities.

- TRANSPORTATION ENHANCEMENT PROGRAM Transportation Enhancement is a federal-aid funding category for projects that add community or environmental value to any active or completed transportation project. These projects, for instance, might enhance roadways with sidewalks, bikeways, or landscaping. This program was introduced through ISTEA and continued in TEA-21 with funding and project approval provided on an annual basis.
- TEA-21 TRANSPORTATION EQUITY ACT FOR THE 21ST CENTURY 1998 The federal transportation legislation passed in June of 1998 which continued many of the provisions of ISTEA, but also further emphasized the coordination of statewide planning with the metropolitan areas, consultation with local elected officials, and continued public involvement.
- TRANSPORTATION IMPROVEMENT PROGRAM Transportation Improvement Program is a document prepared by the MPO. It contains a prioritized list of projects within the metropolitan area for the next three to five years. This document serves to clear projects so they can receive project level air quality conformity findings and also identifies the project for inclusion into the STIP. This document must be financially constrained.
- TMA TRANSPORTATION MANAGEMENT AREA Transportation Management Area is an urbanized area over 200,000 in population as defined by ISTEA or TEA-21. The TMA is responsible through the MPO for making decisions as to how some categories of federal transportation funds will be spent.

TRANSPORTATION POLICY COMMITTEE - This is the MPO committee responsible for deciding how local federal transportation dollars will be spent in the area and determine local transportation planning policy.

TRIMARC

TRAFFIC RESPONSE AND INCIDENT MANAGEMENT ASSISTING THE RIVER CITIES SYSTEM – This ITS system was completed in 1999 for the Louisville/Southern Indiana area, primarily on I-65 for about ten miles.

URBAN AREA – A place of 5,000 or more in population, including the urbanized area as defined by the Bureau of the Census. An Urban Area boundary, which encircles the urbanized areas in a region, may be developed by states in cooperation with local officials. This boundary is the line of demarcation for rural/urban functional classification of roadways.

UMTA URBAN MASS TRANSORTATION ADMINISTRATION - (now the Federal Transit Administration)

VMT VEHICLE MILES TRAVELED – This is a measure of the level of travel activity in an area. The figure is generally found by multiplying the average length of trip by the total number of trips, based on actual traffic counts.

WIM WEIGH IN MOTION – Refers to the "in road" method of weighing commercial vehicles without requiring a total physical stop at a weighing station.